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NATIONAL COMMUNICABLE DISEASE CENTER

Morbidity and Mortality

Vol. 16, No. 8

WEEKLY REPORT

Week Ending February 25, 1967

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE — PUBLIC HEALTH SERVICE

BUREAU OF DISEASE PREVENTION AND ENVIRONMENTAL CONTROL

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CURRENT TRENDS
MEASLES – 1967

During the week ending February 25, 1967, reported measles continued at the previously noted low level with a total of 2,465 cases notified (Figure 1). This total is is 442 higher than for the week ending February 18, 1967, but is 5,461 less than the total of 7,926 reported for the comparable week of 1966.

Nine states did not report measles activity; ten states notified at least one but fewer than 10 cases. Eight states reported more than 100 cases for the current week: California – 143; Kentucky – 242; Mississippi – 197; Nebraska – 181; North Carolina – 107; Oklahoma – 122; Texas – 504; Washington – 197. The total of 1,693 cases from these eight states constitutes 69 percent of the week's total reported measles cases for the United States.

(Continued on page 62)

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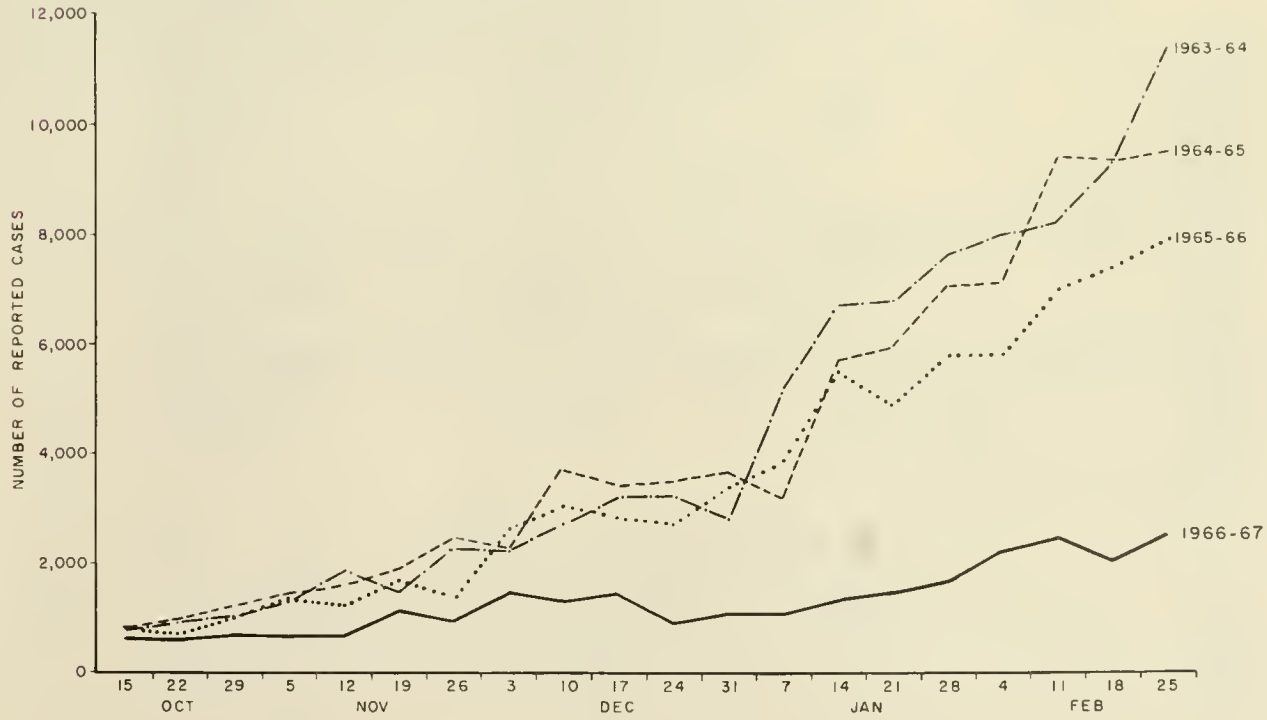
Figure 1
REPORTED MEASLES IN THE UNITED STATES, 1966-67
COMPARED WITH 1963-64 TO 1965-66



CURRENT TRENDS – MEASLES – 1967

(Continued from front page)

The Nebraska total of 181 cases included 169 delayed reports from the preceding 4 weeks from Sarpy County. In the face of what appears to be a developing measles epidemic in this county, the State of Nebraska has requested 1,000 doses of vaccine from the NCDC epidemic control supply and plans to conduct a school vaccination program.

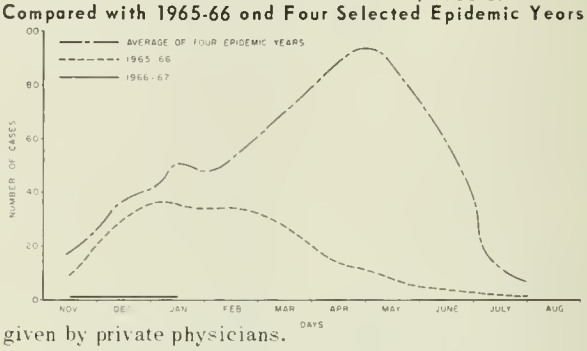
(Reported by the Childhood Viral Diseases Unit, Epidemiology Program, NCDC.)

EPIDEMIOLOGIC NOTES AND REPORTS MEASLES – Chicago, Illinois

The number of reported cases of measles for the current epidemiologic year is strikingly low in Chicago compared to the comparable period of the 1965-66 measles season and selected high incidence years in the past (Figure 2). According to information received from the Chicago Board of Health, "Seven cases of measles were hospitalized from November 1, 1966, to date, and there has been one death in a one-year-old child who was not immunized."

The Board of Health reports that during 1966, 105,591 injections of measles vaccine were administered at clinics and special programs. In addition, 16,000 doses of vaccine were given to private physicians for their patients, making a total of approximately 121,600 inoculations. It is not possible to estimate the number of injections given by private physicians.

Figure 2
MEASLES REPORTED IN CHICAGO, 1966-67
Compared with 1965-66 and Four Selected Epidemic Years



(Reported by Dr. Samuel L. Andleman, Commissioner of Health, Chicago Board of Health.)

CASES OF SPECIFIED NOTIFIABLE DISEASES; UNITED STATES

(Cumulative totals include revised and delayed reports through previous weeks)

DISEASE	8th WEEK ENDED		MEDIAN 1962 - 1966	CUMULATIVE, FIRST 8 WEEKS		
	FEBRUARY 25, 1967	FEBRUARY 26, 1966		1967	1966	MEDIAN 1962 - 1966
Aseptic meningitis	19	48	26	214	229	208
Brucellosis	2	5	8	26	30	45
Diphtheria	2	2	5	24	21	35
Encephalitis, primary:						
Arthropod-borne & unspecified	22	26	- - -	168	190	- - -
Encephalitis, post-infectious	5	17	- - -	73	118	- - -
Hepatitis, serum	29	28	1,037	281	165	7,476
Hepatitis, infectious	774	765		6,136	5,668	
Malaria	35	2	2	266	43	17
Measles (rubeola)	2,465	7,926	10,773	14,990	48,392	61,515
Meningococcal infections, total	54	152	70	462	701	447
Civilian	53	105	- - -	435	586	- - -
Military	1	47	- - -	27	115	- - -
Poliomyelitis, total	—	—	—	—	2	9
Paralytic	—	—	—	—	1	5
Rubella (German measles)	973	1,194	- - -	6,191	8,282	- - -
Streptococcal sore throat & scarlet fever	12,087	13,037	11,297	91,862	84,360	78,297
Tetanus	4	3	3	22	17	26
Tularemia	1	10	3	18	38	38
Typhoid fever	3	4	6	41	36	53
Typhus, tick-borne (Rky. Mt. spotted fever)	—	1	—	6	8	3
Rabies in animals	82	67	75	590	573	555

NOTIFIABLE DISEASES OF LOW FREQUENCY

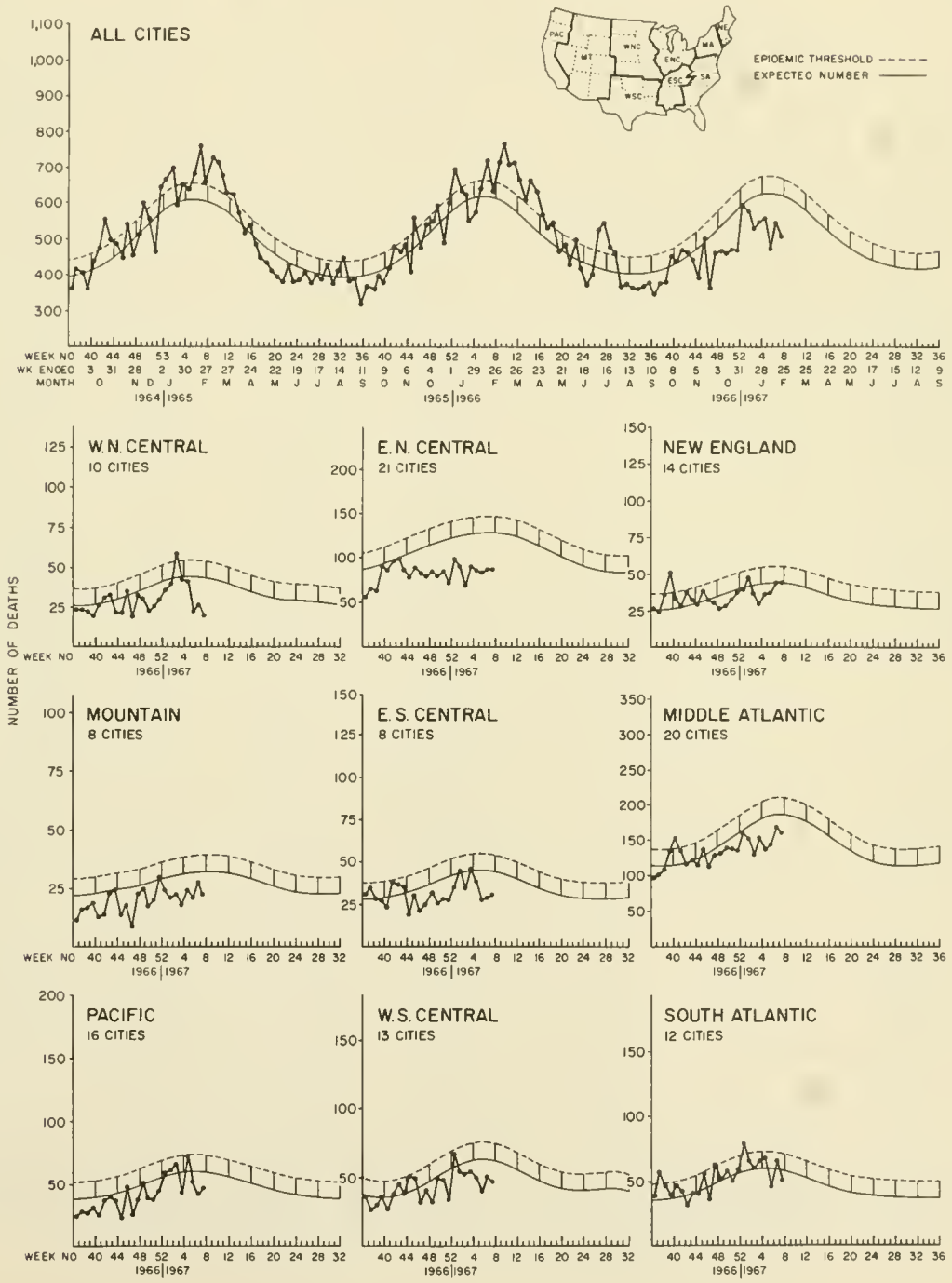
	Cum		Cum.
Anthrax	—	Rabies in man	—
Botulism	—	Rubella, Congenital Syndrome	—
Leptospirosis	6	Trichinosis	13
Plague	—	Typhus, murine: Tex.-2	4
Psittacosis: Ark -1	7		

CURRENT TRENDS
INFLUENZA IN THE UNITED STATES – 1966-67

There is as yet no evidence of widespread epidemic influenza activity in the United States. The absence of excess mortality from the country as a whole and from individual regions, as seen in Figure 3, is presumptive evidence for this.

(Reported by the Respiratory Viral Diseases Unit, Epidemiology Program, NCDC.)

Figure 3
PNEUMONIA-INFLUENZA DEATHS IN 122 UNITED STATES CITIES



CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

FOR WEEKS ENDED

FEBRUARY 25, 1967 AND FEBRUARY 26, 1966 (8th WEEK)

AREA	ASEPTIC MENINGITIS		BRUCELLOSIS	DIPHTHERIA	ENCEPHALITIS			HEPATITIS			
					Primary including unsp. cases		Post-Infectious	Serum		Infectious	
	1967	1966	1967	1967	1967	1966	1967	1967	1966	1967	1966
UNITED STATES...	19	48	2	2	22	26	5	29	28	774	765
NEW ENGLAND.....	-	1	-	-	-	-	-	2	6	40	24
Maine.....	-	-	-	-	-	-	-	-	-	4	8
New Hampshire.....	-	-	-	-	-	-	-	-	-	-	1
Vermont.....	-	1	-	-	-	-	-	-	-	-	-
Massachusetts.....	-	-	-	-	-	-	-	-	-	20	6
Rhode Island.....	-	-	-	-	-	-	-	-	6	-	-
Connecticut.....	-	-	-	-	-	-	-	2	-	16	9
MIDDLE ATLANTIC.....	2	4	-	1	5	4	-	10	12	101	99
New York City.....	-	1	-	-	4	2	-	5	6	33	11
New York, up-State.	1	1	-	-	-	-	-	-	-	29	29
New Jersey.....	-	1	-	-	-	2	-	3	6	9	6
Pennsylvania.....	1	1	-	1	1	-	-	2	-	30	53
EAST NORTH CENTRAL...	1	7	-	-	7	7	-	4	1	111	145
Ohio.....	-	-	-	-	5	1	-	3	-	26	43
Indiana.....	1	2	-	-	1	1	-	-	-	9	10
Illinois.....	-	4	-	-	-	5	-	1	-	30	18
Michigan.....	-	1	-	-	1	-	-	-	1	34	64
Wisconsin.....	-	-	-	-	-	-	-	-	-	12	10
WEST NORTH CENTRAL...	1	-	-	-	2	-	1	-	-	83	92
Minnesota.....	1	-	-	-	-	-	1	-	-	10	15
Iowa.....	-	-	-	-	2	-	-	-	-	12	6
Missouri.....	-	-	-	-	-	-	-	-	-	56	66
North Dakota.....	-	-	-	-	-	-	-	-	-	-	-
South Dakota.....	-	-	-	-	-	-	-	-	-	2	1
Nebraska.....	-	-	-	-	-	-	-	-	-	1	-
Kansas.....	-	-	-	-	-	-	-	-	-	2	4
SOUTH ATLANTIC.....	-	7	1	-	4	7	-	-	1	94	64
Delaware.....	-	2	-	-	-	1	-	-	-	1	1
Maryland.....	-	1	-	-	-	2	-	-	-	20	9
Dist. of Columbia..	-	-	-	-	-	-	-	-	-	-	-
Virginia.....	-	-	-	-	2	1	-	-	-	10	16
West Virginia.....	-	1	-	-	1	-	-	-	-	11	6
North Carolina.....	-	2	-	-	1	-	-	-	-	19	8
South Carolina.....	-	-	-	-	-	2	-	-	-	2	-
Georgia.....	-	-	1	-	-	-	-	-	-	19	5
Florida.....	-	1	-	-	-	1	-	-	1	12	19
EAST SOUTH CENTRAL...	6	2	1	-	1	3	1	2	3	60	119
Kentucky.....	-	1	-	-	-	-	-	-	-	27	81
Tennessee.....	3	1	1	-	1	1	1	2	-	19	19
Alabama.....	3	-	-	-	-	2	-	-	3	4	16
Mississippi.....	-	-	-	-	-	-	-	-	-	10	3
WEST SOUTH CENTRAL...	3	12	-	1	-	2	-	-	1	85	50
Arkansas.....	-	-	-	-	-	2	-	-	-	6	7
Louisiana.....	-	6	-	-	-	-	-	-	-	8	6
Oklahoma.....	1	1	-	-	-	-	-	-	-	12	1
Texas.....	2	5	-	1	-	-	-	-	1	59	36
MOUNTAIN.....	-	2	-	-	-	-	-	-	-	47	46
Montana.....	-	-	-	-	-	-	-	-	-	-	-
Idaho.....	-	-	-	-	-	-	-	-	-	14	3
Wyoming.....	-	-	-	-	-	-	-	-	-	3	-
Colorado.....	-	-	-	-	-	-	-	-	-	5	11
New Mexico.....	-	2	-	-	-	-	-	-	-	14	15
Arizona.....	-	-	-	-	-	-	-	-	-	7	12
Utah.....	-	-	-	-	-	-	-	-	-	4	5
Nevada.....	-	-	-	-	-	-	-	-	-	-	-
PACIFIC.....	6	13	-	-	3	3	3	11	4	153	126
Washington.....	-	-	-	-	-	1	-	-	1	35	11
Oregon.....	-	-	-	-	-	1	-	-	-	15	14
California.....	4	12	-	-	3	1	3	11	3	103	101
Alaska.....	-	-	-	-	-	-	-	-	-	-	-
Hawaii.....	2	1	-	-	-	-	-	-	-	-	-
Puerto Rico	-	-	-	-	-	-	-	-	-	19	22

CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

FOR WEEKS ENDED FEBRUARY 25, 1967 AND FEBRUARY 26, 1966 (8th WEEK) - CONTINUED

AREA	MALARIA	MEASLES (Rubeola)			MENINGOCOCCAL INFECTIONS, TOTAL			POLIOMYELITIS			RUBELLA
			Cumulative			Cumulative		Total	Paralytic		
	1967	1967	1967	1966	1967	1967	1966	1967	1967	Cum. 1967	1967
UNITED STATES...	35	2,465	14,990	48,392	54	462	701	-	-	-	973
NEW ENGLAND.....	1	3	130	567	3	16	40	-	-	-	114
Maine.....	-	-	8	60	-	1	3	-	-	-	30
New Hampshire.....	-	-	-	8	-	-	7	-	-	-	-
Vermont.....	-	-	17	144	-	-	1	-	-	-	-
Massachusetts.....	-	2	66	199	1	6	16	-	-	-	28
Rhode Island.....	1	-	20	34	-	-	2	-	-	-	3
Connecticut.....	-	1	19	122	2	9	11	-	-	-	53
MIDDLE ATLANTIC.....	2	63	538	7,110	4	59	87	-	-	-	29
New York City.....	-	20	88	3,494	1	11	16	-	-	-	10
New York, Up-State.	-	12	133	807	-	18	17	-	-	-	19
New Jersey.....	2	11	125	686	2	22	28	-	-	-	-
Pennsylvania.....	-	20	192	2,123	1	8	26	-	-	-	-
EAST NORTH CENTRAL...	2	138	1,287	19,814	5	45	109	-	-	-	191
Ohio.....	1	44	207	1,030	2	15	32	-	-	-	47
Indiana.....	-	7	163	1,089	-	5	11	-	-	-	9
Illinois.....	1	10	140	4,604	1	9	24	-	-	-	24
Michigan.....	-	25	280	2,960	2	12	31	-	-	-	33
Wisconsin.....	-	52	497	10,131	-	4	11	-	-	-	78
WEST NORTH CENTRAL...	1	238	708	2,007	3	23	39	-	-	-	87
Minnesota.....	-	11	28	721	-	5	8	-	-	-	3
Iowa.....	1	11	117	693	1	3	4	-	-	-	74
Missouri.....	-	-	15	136	2	7	15	-	-	-	6
North Dakota.....	-	35	264	438	-	-	2	-	-	-	4
South Dakota.....	-	-	15	2	-	3	1	-	-	-	-
Nebraska.....	-	181	269	17	-	4	3	-	-	-	-
Kansas.....	-	NN	NN	NN	-	1	6	-	-	-	-
SOUTH ATLANTIC.....	14	297	1,654	3,901	11	91	121	-	-	-	54
Delaware.....	-	2	15	48	-	4	-	-	-	-	-
Maryland.....	-	2	28	699	2	13	15	-	-	-	5
Dist. of Columbia..	-	-	4	197	-	-	-	-	-	-	-
Virginia.....	-	85	427	322	2	11	13	-	-	-	15
West Virginia.....	-	39	373	1,710	1	11	5	-	-	-	11
North Carolina.....	14	107	402	45	3	18	22	-	-	-	-
South Carolina.....	-	12	24	160	1	5	24	-	-	-	2
Georgia.....	-	-	9	91	1	11	15	-	-	-	-
Florida.....	-	50	372	629	1	18	27	-	-	-	21
EAST SOUTH CENTRAL...	2	561	2,206	5,866	9	49	68	-	-	-	27
Kentucky.....	-	242	798	2,276	1	14	39	-	-	-	5
Tennessee.....	-	86	669	3,166	4	23	14	-	-	-	18
Alabama.....	1	36	334	293	4	7	12	-	-	-	4
Mississippi.....	1	197	405	131	-	5	3	-	-	-	-
WEST SOUTH CENTRAL...	-	661	4,586	3,581	5	77	102	-	-	-	19
Arkansas.....	-	30	905	37	-	1	5	-	-	-	-
Louisiana.....	-	5	28	38	1	31	33	-	-	-	-
Oklahoma.....	-	122	654	47	1	3	3	-	-	-	-
Texas.....	-	504	2,999	3,459	3	42	61	-	-	-	19
MOUNTAIN.....	4	107	961	2,140	3	13	29	-	-	-	104
Montana.....	-	8	161	379	-	-	2	-	-	-	1
Idaho.....	-	10	107	306	-	1	-	-	-	-	1
Wyoming.....	-	-	12	21	-	-	1	-	-	-	-
Colorado.....	4	36	196	223	3	6	17	-	-	-	79
New Mexico.....	-	12	143	42	-	3	4	-	-	-	-
Arizona.....	-	23	174	1,077	-	1	4	-	-	-	18
Utah.....	-	14	45	88	-	1	-	-	-	-	5
Nevada.....	-	4	123	4	-	1	1	-	-	-	-
PACIFIC.....	9	397	2,920	3,406	11	89	106	-	-	-	348
Washington.....	1	197	1,593	949	4	6	8	-	-	-	95
Oregon.....	-	49	394	286	1	8	5	-	-	-	38
California.....	8	143	844	2,134	6	73	83	-	-	-	200
Alaska.....	-	4	59	8	-	2	8	-	-	-	2
Hawaii.....	-	4	30	29	-	-	2	-	-	-	13
Puerto Rico.....	-	87	436	498	1	5	-	-	-	-	1

CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES
FOR WEEKS ENDED
FEBRUARY 25, 1967 AND FEBRUARY 26, 1966 (8th WEEK) - CONTINUED

AREA	STREPTOCOCCAL SORE THROAT & SCARLET FEVER	TETANUS		TULAREMIA		TYPHOID		TYPHUS FEVER TICK-BORNE (Rky. Mt. Spotted)		RABIES IN ANIMALS	
	1967	1967	Cum. 1967	1967	Cum. 1967	1967	Cum. 1967	1967	Cum. 1967	1967	Cum. 1967
UNITED STATES...	12,087	4	22	1	18	3	41	-	6	82	590
NEW ENGLAND.....	1,406	-	-	-	-	-	-	-	-	2	5
Maine.....	39	-	-	-	-	-	-	-	-	1	2
New Hampshire.....	11	-	-	-	-	-	-	-	-	-	1
Vermont.....	7	-	-	-	-	-	-	-	-	1	2
Massachusetts.....	194	-	-	-	-	-	-	-	-	-	-
Rhode Island.....	65	-	-	-	-	-	-	-	-	-	-
Connecticut.....	1,090	-	-	-	-	-	-	-	-	-	-
MIDDLE ATLANTIC.....	508	2	3	-	-	-	7	-	-	2	15
New York City.....	27	2	2	-	-	-	5	-	-	-	-
New York, Up-State.	469	-	-	-	-	-	1	-	-	2	9
New Jersey.....	NN	-	-	-	-	-	-	-	-	-	-
Pennsylvania.....	12	-	1	-	-	-	1	-	-	-	6
EAST NORTH CENTRAL...	1,219	1	1	-	2	-	2	-	-	8	40
Ohio.....	229	-	-	-	-	-	1	-	-	6	21
Indiana.....	205	-	-	-	-	-	-	-	-	-	10
Illinois.....	114	1	1	-	2	-	-	-	-	-	5
Michigan.....	401	-	-	-	-	-	1	-	-	-	1
Wisconsin.....	270	-	-	-	-	-	-	-	-	2	3
WEST NORTH CENTRAL...	587	-	1	1	6	-	-	-	-	21	161
Minnesota.....	15	-	1	-	-	-	-	-	-	3	39
Iowa.....	301	-	-	-	-	-	-	-	-	1	16
Missouri.....	27	-	-	1	3	-	-	-	-	7	38
North Dakota.....	163	-	-	-	-	-	-	-	-	4	31
South Dakota.....	24	-	-	-	-	-	-	-	-	2	18
Nebraska.....	13	-	-	-	-	-	-	-	-	3	7
Kansas.....	44	-	-	-	3	-	-	-	-	1	12
SOUTH ATLANTIC.....	1,230	1	4	-	3	-	4	-	4	5	66
Delaware.....	17	-	-	-	-	-	-	-	-	-	-
Maryland.....	210	-	-	-	-	-	-	-	-	-	-
Dist. of Columbia..	-	-	-	-	-	-	-	-	-	-	-
Virginia.....	462	-	2	-	-	-	1	-	-	3	33
West Virginia.....	236	-	-	-	-	-	1	-	-	1	12
North Carolina.....	15	1	1	-	-	-	1	-	3	-	1
South Carolina.....	5	-	-	-	2	-	-	-	-	-	-
Georgia.....	14	-	-	-	1	-	-	-	1	-	13
Florida.....	271	-	1	-	-	-	1	-	-	1	7
EAST SOUTH CENTRAL...	1,591	-	4	-	2	-	4	-	1	23	145
Kentucky.....	243	-	-	-	-	-	-	-	-	5	36
Tennessee.....	1,193	-	4	-	2	-	1	-	1	18	106
Alabama.....	78	-	-	-	-	-	3	-	-	-	2
Mississippi.....	77	-	-	-	-	-	-	-	-	-	1
WEST SOUTH CENTRAL...	1,212	-	3	-	1	1	14	-	-	19	111
Arkansas.....	4	-	-	-	-	1	2	-	-	10	27
Louisiana.....	3	-	-	-	-	-	11	-	-	1	9
Oklahoma.....	54	-	-	-	1	-	-	-	-	2	21
Texas.....	1,151	-	3	-	-	-	1	-	-	6	54
MOUNTAIN.....	2,085	-	-	-	4	-	2	-	-	-	13
Montana.....	106	-	-	-	1	-	1	-	-	-	-
Idaho.....	115	-	-	-	-	-	-	-	-	-	-
Wyoming.....	51	-	-	-	-	-	-	-	-	-	-
Colorado.....	1,205	-	-	-	1	-	-	-	-	-	-
New Mexico.....	254	-	-	-	-	-	-	-	-	-	5
Arizona.....	246	-	-	-	-	-	1	-	-	-	8
Utah.....	106	-	-	-	2	-	-	-	-	-	-
Nevada.....	2	-	-	-	-	-	-	-	-	-	-
PACIFIC.....	2,249	-	6	-	-	2	8	-	1	2	34
Washington.....	548	-	-	-	-	-	-	-	-	-	-
Oregon.....	55	-	-	-	-	-	-	-	-	-	-
California.....	1,521	-	5	-	-	2	8	-	1	2	34
Alaska.....	52	-	-	-	-	-	-	-	-	-	-
Hawaii.....	73	-	1	-	-	-	-	-	-	-	-
Puerto Rico.....	-	-	-	-	-	-	3	-	-	-	3

Week No. 8

DEATHS IN 122 UNITED STATES CITIES FOR WEEK ENDED FEBRUARY 25, 1967

(By place of occurrence and week of filing certificate. Excludes fetal deaths)

Area	All Causes		Pneumonia and Influenza	Under 1 year
	All Ages	65 years and over	All Ages	All Causes
NEW ENGLAND:	769	450	43	31
Boston, Mass.	248	124	16	14
Bridgeport, Conn.*	45	26	5	2
Cambridge, Mass.	36	19	-	1
Fall River, Mass.	19	16	1	2
Hartford, Conn.	69	33	2	4
Lowell, Mass.	29	19	3	-
Lynn, Mass.	19	17	2	-
New Bedford, Mass.	32	21	2	-
New Haven, Conn.	65	45	2	1
Providence, R. I.	67	35	-	6
Somerville, Mass.	11	7	1	-
Springfield, Mass.	51	35	4	1
Waterbury, Conn.	23	16	-	-
Worcester, Mass.	55	37	5	-
MIDDLE ATLANTIC:	3,188	1,861	161	144
Albany, N. Y.	54	33	1	2
Allentown, Pa.	36	28	-	2
Buffalo, N. Y.	134	73	4	4
Camden, N. J.	40	19	3	4
Elizabeth, N. J.	35	24	2	1
Erie, Pa.	38	19	1	5
Jersey City, N. J.	73	54	3	2
Newark, N. J.	83	42	6	6
New York City, N. Y.	1,636	911	86	77
Paterson, N. J.	41	28	2	-
Philadelphia, Pa.	443	257	15	19
Pittsburgh, Pa.	160	102	4	4
Reading, Pa.	50	36	5	1
Rochester, N. Y.	114	73	11	7
Schenectady, N. Y.	35	21	2	2
Scranton, Pa.	46	29	2	1
Syracuse, N. Y.	56	32	-	3
Trenton, N. J.	44	29	3	2
Utica, N. Y.	34	28	7	-
Yonkers, N. Y.	36	23	4	2
EAST NORTH CENTRAL:	2,601	1,530	88	119
Akron, Ohio	72	45	-	4
Canton, Ohio	35	25	4	-
Chicago, Ill.	733	397	19	30
Cincinnati, Ohio	137	76	6	5
Cleveland, Ohio	205	119	2	8
Columbus, Ohio	125	69	3	9
Dayton, Ohio	87	57	4	1
Detroit, Mich.	358	199	8	22
Evansville, Ind.	38	24	4	1
Flint, Mich.	51	28	2	5
Fort Wayne, Ind.	47	26	6	2
Gary, Ind.	46	28	5	3
Grand Rapids, Mich.	63	43	3	2
Indianapolis, Ind.	150	87	2	10
Madison, Wis.	42	23	-	2
Milwaukee, Wis.	141	101	5	6
Peoria, Ill.	45	30	1	3
Rockford, Ill.	39	28	3	1
South Bend, Ind.	40	27	2	-
Toledo, Ohio	82	62	6	2
Youngstown, Ohio	65	36	3	3
WEST NORTH CENTRAL:	841	533	20	40
Des Moines, Iowa	54	34	1	3
Duluth, Minn.	27	21	-	1
Kansas City, Kans.	52	27	3	3
Kansas City, Mo.	140	86	3	7
Lincoln, Nebr.	21	13	2	-
Minneapolis, Minn.	121	92	1	2
Omaha, Nebr.	47	31	1	2
St. Louis, Mo.	232	142	5	13
St. Paul, Minn.	88	53	1	5
Wichita, Kans.	59	34	3	4
SOUTH ATLANTIC:	1,102	571	50	60
Atlanta, Ga.	115	50	-	10
Baltimore, Md.	213	111	9	13
Charlotte, N. C.	44	15	3	3
Jacksonville, Fla.	67	34	2	2
Miami, Fla.	88	47	1	2
Norfolk, Va.	51	26	6	1
Richmond, Va.	79	39	6	4
Savannah, Ga.	56	21	5	8
St. Petersburg, Fla.	98	80	5	2
Tampa, Fla.	65	41	6	1
Washington, D. C.	188	85	6	8
Wilmington, Del.	38	22	1	6
EAST SOUTH CENTRAL:	624	339	30	42
Birmingham, Ala.	131	77	2	5
Chattanooga, Tenn.	60	27	6	5
Knoxville, Tenn.	48	36	3	3
Louisville, Ky.	107	62	11	6
Memphis, Tenn.	111	53	3	11
Mobile, Ala.	55	27	1	8
Montgomery, Ala.	35	16	3	1
Nashville, Tenn.	77	41	1	3
WEST SOUTH CENTRAL:	1,139	580	46	66
Austin, Tex.	34	22	7	1
Baton Rouge, La.	40	22	-	2
Corpus Christi, Tex.	20	7	1	2
Dallas, Tex.	125	68	1	6
El Paso, Tex.	54	25	2	4
Fort Worth, Tex.	81	46	2	5
Houston, Tex.	214	100	3	8
Little Rock, Ark.	59	35	9	2
New Orleans, La.	180	84	7	17
Oklahoma City, Okla.	80	38	-	7
San Antonio, Tex.	150	83	8	8
Shreveport, La.	49	22	3	2
Tulsa, Okla.	53	28	3	2
MOUNTAIN:	459	269	22	35
Albuquerque, N. Mex.	56	29	6	8
Colorado Springs, Colo.	23	17	-	1
Denver, Colo.	122	70	5	12
Ogden, Utah	17	12	-	-
Phoenix, Ariz.	93	55	7	7
Pueblo, Colo.	32	16	2	2
Salt Lake City, Utah	57	33	1	3
Tucson, Ariz.	59	37	1	2
PACIFIC:	1,518	926	45	60
Berkeley, Calif.	19	13	-	-
Fresno, Calif.	51	31	1	1
Glendale, Calif.	24	19	-	1
Honolulu, Hawaii	47	22	1	2
Long Beach, Calif.	71	49	1	2
Los Angeles, Calif.	435	274	14	16
Oakland, Calif.	85	52	-	5
Pasadena, Calif.	33	24	-	1
Portland, Oreg.	108	68	1	4
Sacramento, Calif.	74	36	3	5
San Diego, Calif.	112	61	4	7
San Francisco, Calif.	213	125	8	7
San Jose, Calif.	53	36	3	1
Seattle, Wash.	99	58	7	4
Spokane, Wash.	57	37	1	3
Tacoma, Wash.	37	21	1	1
Total	12,241	7,059	505	597

*Estimate - based on average percent of divisional total.

Cumulative Totals
including reported corrections for previous weeks

All Causes, All Ages	104,912
All Causes, Age 65 and over	60,509
Pneumonia and Influenza, All Ages	4,303
All Causes, Under 1 Year of Age	5,334

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INTERNATIONAL NOTES
INFLUENZA – 1966-67

The World Health Organization has received official reports of influenza activity from the following countries:

Poland: Over 800,000 cases of influenza have occurred between mid-December and February 1. The incidence has been high among children. Influenza virus A_2 has been isolated.

Italy: Small outbreaks have occurred in Rome. Influenza type B was isolated.

Yugoslavia: The influenza epidemic which began near the end of December was noted to be declining by February 1. Belgrade (population 1,000,000) reported more than 50,000 cases. Influenza virus A_2 was isolated.

Czechoslavakia: Mostly children were involved in an epidemic which started in the second half of November and ended by mid-January. Influenza virus A_2 was isolated.

France: Late in January, a few cases of influenza which were serologically confirmed as A_2 were reported from Paris.

Russia: In January, epidemic outbreaks of influenza, serologically diagnosed as type B, occurred among children and adults in Moscow and some other towns in the Soviet Union. A few strains of influenza virus A_2 have been isolated in small outbreaks involving children. *(Compiled from the Weekly Epidemiological Record, WHO, Vol. 42, Nos. 4-7; and from* The Lancet, *Vol. 1, No. 7484, p. 263, "The 1967 Outbreak of Influenza B in the USSR.")*

QUARANTINE MEASURES

Immunization Information for International Travel–1965-66 edition – Public Health Service Publication No. 384

Section 5 – Asia – Saudi Arabia, page 55

Delete the note concerning cholera and insert:

Cholera. – All arrivals* are required to possess a certificate showing 2 injections at not less than 7 days and not more than 30 days interval. In addition, arrivals from the countries listed under **A** (countries with infected areas as on February 16) and those listed under **B** (countries in which cholera had been reported during the last two years) are required to submit a certificate dated not more than 10 days (countries **A**) or 20 days (countries **B**), recording the results of stool culture)* on arrival, they shall be given a course of 10 tetracycline capsules;* failing to fulfil these requirements they shall be subject to quarantine measures including stool examination.* Arrivals from countries **A** must further possess a certificate showing that prior to arrival they spent 5 days in an area free of cholera (time spent on board a vessel may be considered as a period spent in a cholera-free area).*

A: Burma, India, Indonesia, Nepal, East Pakistan, Philippines, Viet-Nam Republic.

B: Afghanistan, Bahrain, Brunei, Cambodia, Ceylon, Hong Kong, Iran, Iraq, Malaysia, West Pakistan, Thailand, ASSR and Uzbek (USSR).

*Conformity of this measure with the Regulations may be open to question and the World Health Organization is in communication with the health administration concerned.

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IN ADDITION TO THE ESTABLISHED PROCEDURES FOR REPORTING MORBIDITY AND MORTALITY, THE NATIONAL COMMUNICABLE DISEASE CENTER WELCOMES ACCOUNTS OF INTERESTING OUTBREAKS OR CASE INVESTIGATIONS WHICH ARE OF CURRENT INTEREST TO HEALTH OFFICIALS AND WHICH ARE DIRECTLY RELATED TO THE CONTROL OF COMMUNICABLE DISEASES. SUCH COMMUNICATIONS SHOULD BE ADDRESSED TO:

THE EDITOR
MORBIDITY AND MORTALITY WEEKLY REPORT
NATIONAL COMMUNICABLE DISEASE CENTER
ATLANTA, GEORGIA 30333

NOTE: THE DATA IN THIS REPORT ARE PROVISIONAL AND ARE BASED ON WEEKLY TELEGRAMS TO THE NCDC BY THE INDIVIDUAL STATE HEALTH DEPARTMENTS. THE REPORTING WEEK CONCLUDES ON SATURDAY; COMPILED DATA ON A NATIONAL BASIS ARE RELEASED ON THE SUCCEEDING FRIDAY.

U.S. DEPARTMENT OF
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